

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1657	((280/741) or (280/736)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/15 12:05
S2	9	("3985076" "4116466" "5273722").PN. OR ("5642904").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/03/15 11:39
S3	19	("2472586" "4538967" "4770439" "5005860" "5056412" "5141247" "5152549" "5199740" "5348340").PN. OR ("5445406").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/03/15 11:50
S4	10	("4167276" "4960292" "5039125" "5197757").PN. OR ("5348340").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/03/15 11:52
S5	358	(280/741.ccls. or 280/736.ccls. or 102/530.ccls. or 102/531.ccls.)and (glue\$1 or adhesive\$1 or adhesion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/15 14:56
S6	23	("3944251" "3985076" "3986456" "4013010" "4131299" "4547342" "4561675" "4578247" "4590041" "4943086" "5000479" "5114179" "5139280" "5149129" "5204068" "5215721" "5259643" "5259649" "5273722").PN. OR ("5525306").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/03/15 14:46
S7	41	b60r021/26.ipc. and (glue or adhesive)	EPO; JPO; DERWENT	OR	OFF	2004/03/15 14:56

S8	32	(US-20030214126-\$ or US-20030160438-\$).did. or (US-5797624-\$ or US-5753852-\$ or US-5642904-\$ or US-3985076-\$ or US-5544916-\$ or US-5445406-\$ or US-5791682-\$ or US-5348340-\$ or US-5419585-\$ or US-5141247-\$ or US-6272992-\$ or US-3618521-\$ or US-3813007-\$ or US-3827715-\$ or US-3891233-\$ or US-4561675-\$ or US-4578247-\$ or US-4590041-\$ or US-4907819-\$ or US-5062367-\$ or US-5100174-\$ or US-5189255-\$ or US-5525306-\$ or US-5738374-\$ or US-5762364-\$).did. or (US-3529548-\$).did. or (DE-4208844-\$ or EP-826566-\$). did. or (DE-19602696-\$ or DE-19535028-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/03/15 15:05
S9	2	S8 and bayonet	USPAT	OR	OFF	2004/03/15 15:07
S10	114	("gas generator" or inflator) and bayonet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/15 15:08
S11	683	"bayonet joint"	USPAT	OR	OFF	2004/03/15 15:36
S12	710	"403"/\$.ccls. and bayonet	USPAT; USOCR	OR	OFF	2004/03/15 15:55
S13	242	"403"/\$.ccls. and bayonet and (cap or cover)	USPAT; USOCR	OR	OFF	2004/03/15 15:56
S14	38	("air bag" or "gas bag") and "bar code"	USPAT	OR	OFF	2004/03/15 17:37

DERWENT-ACC-NO: 1997-193631

DERWENT-WEEK: 199828

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Gas generator esp. for passive retention
systems in automobiles - uses an adhesive to both
hermetically seal the part and to fix the components together,
giving a more easily constructed component than screw or
welded parts.

INVENTOR: FUERST, F; UNTERFORSTHUBER, K

PATENT-ASSIGNEE: TEMIC BAYERN CHEM AIRBAG GMBH[TELE]

PRIORITY-DATA: 1995DE-1035028 (September 21, 1995)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES MAIN-IPC		
DE 19535028 A1	March 27, 1997	N/A
008 B60R 021/26		

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
APPL-DATE		
DE 19535028A1	N/A	1995DE-1035028
September 21, 1995		

INT-CL (IPC): B01J007/00, B60R021/26 , F16B011/00

ABSTRACTED-PUB-NO: DE 19535028A

BASIC-ABSTRACT:

Gas generator esp. for passive retention systems in automobiles,
comprises a
casing with a second section (2) and a first section (1) to form an
ignition
chamber (5), a combustion chamber (6) and a filter chamber (7), or a
combustion chamber (6) with integral ignition region and a filter
chamber (7).
The second and first section (2,1) have grooves (11,12) such that

they can come
into contact as far as a contact (11a,12a). These sections (1,2) are
glued to
the grooves such that they are hermetically sealed. The protruding
edges
(1a,2b) from these sections (2,1) each border or rivet the section
opposite.

USE - E.g. in combustion chambers of automobiles (claimed).

ADVANTAGE - Uses an adhesive to both hermetically seal the part and
to fix the
components together.

CHOSEN-DRAWING: Dwg.1/4

TITLE-TERMS: GAS GENERATOR PASSIVE RETAIN SYSTEM AUTOMOBILE ADHESIVE
HERMETIC

SEAL PART FIX COMPONENT MORE EASY CONSTRUCTION COMPONENT
SCREW WELD
PART

DERWENT-CLASS: K04 Q17 Q61

CPI-CODES: K04-C;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1997-062009

Non-CPI Secondary Accession Numbers: N1997-159906